

U.S.E HICKSON 15 WALLSEND DRIVE SCARBOROUGH; M1E 3X6; ONTARIO

# PRODUCT: STONE MASON CONCRETE CRACK FILLER

## Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

MANUFACTURER	U.S.E HICKSON PRODUCTS LTD.
	15 WALLSEND DRIVE
	SCARBOROUGH
	ON
	CANADA
	M1E 3X6
PRODUCT NAME	STONE MASON CONCRETE CRACK FILLER
PRODUCT USES	CRACK FILLER.
CHEMICAL FAMILY	ACRYLIC POLYMER.
MATERIAL USE	CONCRETE CRACK FILLER.

# Section 02: COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	%	Exposure Levels	C.A.S.#	LD/50, Route,Species	LC/50 Route,Species
ETHYLENE GLYCOL	<1	50	107-21-1	DERMAL(RBBT)19.5ml/k	NOT INDICATED
AMMONIA	<0.1	25 mg/m3	7664-41-7	ORAL/RAT 350 mg/kg	NOT INDICATED
MINERAL SPIRITS	<1	100PPM (575MG/M3)	64742-47-8	ORAL RAT>8000MG/KG DERMAL RAT>4000MG/KG	RAT 1400PPM/4 HOURS

# **Section 03: HAZARDS IDENTIFICATION**

PRIMARY ROUTE(S) OF ENTRYSKIN CONTACTSKIN ABSORPTION	EYES CONTACT. SKIN CONTACT.  CONTAINS MATERIALS THAT CAN CAUSE MODERATE IRRITATION TO THE SKIN.  UNLIKELY TO BE ABSORBED THROUGH SKIN.
INHALATION	UNLIKELY; IN CASES WHERE MATERIAL MAY BECOME AIRBORNE, IRRITATION MAY OCCUR.
INGESTION	INGESTION IS CONSIDERED UNLIKELY.
EYE CONTACT	IRRITATION UPON DIRECT CONTACT.
EFFECTS OF ACUTE EXPOSURE	REFER TO ROUTE OF ENTRY.
EFFECTS OF CHRONIC EXPOSURE	THE PRINCIPAL VOLATILE COMPONENT IS WATER. MINOR VOLATILE COMPONENTS FROM THE EMULSION MAY CAUSE HEADACHE AND NAUSEA. PROLONGED AND REPEATED SKIN CONTACT CAN CAUSE IRRITATION. TREATEMENT OF OVER EXPOSURE SHOULD BE DIRECTED AT THE CONTROL OF SYMPTOMS AND CLINICAL CONDITION.

## **Section 04: FIRST AID MEASURES**

EYE CONTACT	FLUSH WITH WATER.
SKIN CONTACT	WASH WITH SOAP AND WATER.
INHALATION	REMOVE TO FRESH AIR.
INGESTION	NO TOXIC EFFECTS ARE ANTICIPATED UPON INGESTION OF THIS MATERIAL. HOWEVER WE ADVISE THAT A MEDICAL OPINION BE SOUGHT.

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PRODUCT: STONE MASON CON	CRETE CRACK FILLER			
Section 05: FIRE FIGHTING MEASURES				
FLASH POINT (C), METHOD				
UPPER FLAMMABLE LIMIT (% VOL)				
LOWER FLAMMABLE LIMIT (% VOL)				
	FOAM, "ALCOHOL" FOAM, CO2, DRY CHEMICAL, WATER FOG.			
HAZARDOUS COMBUSTION PRODUCTS.	NORMAL COMBUSTION FORMS CARBON DIOXIDE AND WATER VAPOUR, AND MAY PRODUCE OXIDES OF SULFUR AND NITROGEN. INCOMPLETE COMBUSTION CAN			
	PRODUCE CARBON MONOXIDE.			
SENSITIVITY TO MECHANICAL IMPACT	NONE.			
SENSITIVITY TO STATIC DISCHARGE	NONE.			
Section 00	6: ACCIDENTAL RELEASE MEASURES			
LEAK/SPILL	RESTRICT AREA TO ONLY THOSE PERSONNEL NEEDED. MAJOR SPILLS SHOULD BE COLLECTED FOR DISPOSAL, MINOR SPILLS MAY BE FLUSHED INTO THE			
	SEWER IF PERMITED BY STATE, FEDERAL AND LOCAL REGULATIONS.			
Section	on 07: HANDLING AND STORAGE			
HANDING PROCEDURES	MAINTAIN A COOR REPONNAL INVOIENT LIGE AREQUATE VENTUATION			
	MAINTAIN A GOOD PERSONAL HYGIENE. USE ADEQUATE VENTILATION.			
STORAGE NEEDS	KEEP CONTAINER CLOSED WHEN NOT IN USE.			
Section 08: EXP	OSURE CONTROLS / PERSONAL PROTECTION			
PROTECTIVE EQUIPMENT				
EYE/TYPE	CHEMICAL SAFETY GOGGLES.			
RESPIRATORY/TYPE	NO SPECIAL RESPIRATORY PROTECTION IS NORMALLY REQUIRED. HOWEVER, IF			
	OPERATING CONDITIONS CREATE HIGH AIRBORNE CONCENTRATIONS, THE USE			
01.01/50/.71/55	OF AN APPROVED RESPIRATOR IS RECOMMENDED.			
GLOVES/ TYPECLOTHING/TYPE				
FOOTWEAR/TYPE				
	LOCAL EXHAUST AT POINTS OF EMISSION.			
	PHYSICAL AND CHEMICAL PROPERTIES			
PHYSICAL STATE	SOLID.			
ODOR	SWEET ACRYLIC.			
EVAPORATION RATE	SLOWER THAN ETHER.			
BOILING POINT (deg C)	100.			
SOLUBILITY IN WATER (% W/W)	DILUTABLE IN WET STAGE.			
COEFFICIENT OF WATER\OIL DISTRIBUTION	NOT APPLICABLE.			
	on 10: STABILITY AND REACTIVITY			
INCOMPATIBILITY				
INCOMPATIBILITY	THERE ARE NO KNOWN MATERIALS WHICH ARE INCOMPATIBLE WITH THIS PRODUCT.			
REACTIVITY CONDITIONS ?				
LEVOLIALL COMDITIONS (""""""""""""""""""""""""""""""""""""				
HAZARDOUS PRODUCTS OF	NONE KNOWN			

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PRODUCT: STONE MASON CONC	CRETE CRACK FILLER			
Section 11: TOXICOLOGICAL INFORMATION				
Section	TI. TOXICOLOGICAL IN CHMATION			
EXPOSURE LIMIT OF MATERIAL	SEE HAZARDOUS INGREDIENTS SECTION (2).			
IRRITANCY OF MATERIAL				
SENSITIZING CAPABILITY OF MATERIAL				
	THIS MATERIAL IS NOT CONSIDERED TO BE A CARCINOGEN.			
Section	12: ECOLOGICAL INFORMATION			
ENVIRONMENTAL	THIS PRODUCT IS NOT A CONTROLLED PRODUCT UNDER THE CANADIAN WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM (WHMIS).			
Section	13: DISPOSAL CONSIDERATIONS			
WASTE DISPOSAL	IN ACCORDANCE WITH MUNICIPAL, PROVINCIAL AND FEDERAL REGULATIO	ONS.		
	n 14: TRANSPORT INFORMATION			
T.D.G. CLASSIFICATION	NOT DECLII ATED			
	15: REGULATORY INFORMATION			
Section	13. REGULATORT IN ORMATION			
WHMIS CLASSIFICATION	NOT A CONTROLLED PRODUCT.			
Sec	tion 16: OTHER INFORMATION			
NOTICE	CANUTEC EMERGENCY (613) 996-6666. THE DATA INCLUDED HEREIN ARE PRESENTED ACCORDING TO U.S.E HICKSON PRODUCTS LTD.'S PRACTICE CURRENT AT THE TIME OF PREPARATION HEREOF, ARE MADE AVAILABLE SFOR THE CONSIDERATION, INVESTIGATION AND VERIFICATION OF THE OR RECIPIENTS HEREOF AND DO NOT CONSTITUTE A REPRESENTATION OR WARRANTY FOR WHICH U.S.E. HICKSON ASSUMES LEGAL RESPONSIBILIT THE RESPONSIBILITY OF A RECIPIENT OF THIS DATA TO REMAIN CURRENT INFORMED ON CHEMICAL HAZARD INFORMATION, TO DESIGN AND UPDATE OWN PROGRAM AND TO COMPLY WITH ALL FEDERAL, PROVINCIAL AND LOLAWS AND REGULATIONS APPLICABLE TO SAFETY, OCCUPATIONAL HEALT RIGHT-TO-KNOW AND ENVIRONMENTAL PROTECTION.	ES SOLELY IGINAL Y. IT IS 'LY E IT'S OCAL		
PREPARED BY				
PREPARATION DATE	Mar10/04			